## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) A method in a data preparation program for transferring data in a data processing system, the method comprising:

responsive to receiving user input, identifying data from a relational database and creating a temporary data set;

reading data from a relational database table in the relational database into the temporary data set created in response to the user input;

preparing the data read from the relational database table into the temporary data set to form prepared data for analysis;

creating a database table <u>in a data processing system</u> for the relational database; [[and]]

placing storing the prepared data into the database table, wherein the prepared data is ready for analysis[[.]];

reading data from the plurality of database tables into a plurality of data sets;

merging the data from the plurality of data sets into a single data set; preparing the data from the plurality of data sets to form additional prepared data; and storing the additional prepared data in the single data set into the database table.

- 2. (Canceled)
- 3. (Currently Amended) The method of claim [[2]] 1, wherein the merging step occurs after the step of preparing the data to form additional prepared data.
- 4. (Currently Amended) The method of claim [[2]] 1, wherein a data set in the plurality of data sets includes values for a data object and variables defining characteristics of the data object.
- 5. (Previously Presented) The method of claim 1, wherein the temporary data set is a SAS data set.
- 6. (Previously Presented) The method of claim 1, wherein generation of output flat files is avoided.

- 7. (Original) The method of claim 1, wherein the user input is a query.
- 8. (Currently Amended) A data processing system in a data preparation program for transferring data in a data processing system, the data processing system comprising:

identifying means, responsive to receiving user input, for identifying data from a relational database and creating a temporary data set;

reading means for reading data from a relational database table in the relational database into the temporary data set created in response to the user input, wherein the reading means is a first reading means;

preparing means for preparing the data read from the relational database table into the temporary data set to form prepared data for analysis, wherein the preparing means is a first preparing means;

creating means for creating a database table <u>in a data processing system</u> for the relational database; [[and]]

placing storing means for placing storing the prepared data into the database table, wherein the prepared data is ready for analysis, wherein placing means is a first placing means[[.]];

second reading means, responsive to additional user input identifying data located in a plurality of database tables, for reading data from the plurality of database tables into a plurality of data sets;

merging means for merging the data from the plurality of data sets into a single data set;

second preparing means for preparing the data from the plurality of data sets to form additional prepared data; and

second storing means for storing the additional prepared data in the single data set into the database table.

## 9. (Canceled)

- 10. (Currently Amended) The data processing system of claim [[9]] 8, wherein the merging means is initiated after initiating the second preparing means.
- 11. (Currently Amended) The data processing system of claim [[9]] 8, wherein a data set in the plurality of data sets includes values for a data object and variables defining characteristics of the data object.
- 12. (Previously Presented) The data processing system of claim 8, wherein the temporary data set is a SAS data set.

- 13. (Previously Presented) The data processing system of claim 8, wherein generation of output flat files is avoided.
- 14. (Original) The data processing system of claim 8, wherein the user input is a query.
- 15. (Currently Amended) A computer program product in a computer readable <u>recordable</u> medium in a data preparation program for transferring data in a data processing system, the computer program product comprising:

first instructions, responsive to receiving user input, for identifying data from a relational database and creating a temporary data set;

second instructions for reading data from a relational database table in the relational database into the temporary data set created in response to the user input;

third instructions for preparing the data read from the relational database table into the temporary data set to form prepared data for analysis;

fourth instructions for creating a database table <u>in a data processing system</u> for the relational database; [[and]]

fifth instructions for placing the prepared data into the database table, wherein the prepared data is ready for analysis[[.]];

sixth instructions responsive to a user input identifying data located in a plurality of database tables, for reading data from the plurality of database tables into a plurality of data sets;

seventh instructions for merging the data from the plurality of data sets into a single data set;
eighth instructions for preparing the data from the plurality of data sets to form additional
prepared data; and

ninth instructions for placing the additional prepared data in the single data set into the database table.

- 16. (Canceled)
- 17. (Currently Amended) The computer program product of claim [[16]] <u>15</u>, wherein the seventh instructions are executed after the eighth instructions.
- 18. (Currently Amended) The computer program product of claim [[16]] 15, wherein a data set in the plurality of data sets includes values for a data object and variables defining characteristics of the data object.

- 19. (Previously Presented) The computer program product of claim 15, wherein the temporary data set is a SAS data set.
- 20. (Previously Presented) The computer program product of claim 15, wherein generation of output flat files is avoided.
- 21. (Original) The computer program product of claim 15, wherein the user input is a query.
- 22. (Currently Amended) A data processing system comprising: a bus system;
- a memory connected to the bus system, wherein the memory includes a set of instructions; and a processing unit connected to the bus system, to identify data from a relational database and create a temporary data set, in response to receiving user input; read data from a relational database table in the relational database into the temporary data set created in response to the user input; prepare the data read from the relational database table into the temporary data set to form prepared data for analysis; create a database table in a data processing system for the relational database; and place store the prepared data into the database table, wherein the prepared data is ready for analysis; identify data located in a plurality of database tables, reading data from the plurality of database tables into a plurality of data sets, responsive to additional user input; merge the data from the plurality of data sets into a single data set; prepare the data from the plurality of data sets into a single data set; prepared data in the single data set into the database table.